

**Agency: Vandalia Police Dept.**

**Population: 2,010**

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	367						
Searches	28						
Arrests	20						
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A						
Disparity index	N/A						
Search rate	7.63						
Contraband hit rate	42.86						
Arrest rate	5.45						

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	241						
	Equipment	112						
	License	20						
Stop outcome	Citation	124						
	Warning	236						
	No action	6						
Location of stop	Interstate hwy	0						
	US hwy	0						
	State hwy	206						
	County road	2						
	City street	157						
	Other	2						
Driver gender	Male	236						
	Female	131						
Driver age	17 and under	23						
	18-29	140						
	30-39	79						
	40 and over	125						

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	8						
	Inventory	1						
	Drug/alcohol odor	1						
	Incident to arrest	15						
	Plain view contraband	5						
	Reasonable suspicion-weapon	2						
	Drug-dog alert	1						
	Other	0						
What searched	Driver	2						
	Car/property	8						
	Driver & Property	18						
Search duration	0-15 minutes	28						
	16-30 minutes	0						
	31+ minutes	0						
Contra-band found	Drugs/alcohol	10						
	Currency	0						
	Weapon	0						
	Stolen property	0						
	Other	2						
Arrest charge	Outstanding warrant	0						
	Drug violation	0						
	Resist arrest	0						
	Offense against person	1						
	Traffic Violation	7						
	DWI/BAC	7						
	Property offense	0						
	Other	5						

## Agency response